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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/607,782	06/30/2000	Douglas Raymond Parker	042390.P8837	9577	
75	90 04/07/2004		EXAMINER		
Jan Carol Little			TON, MY TRANG		
Blakely Sokolo	ff Taylor & Zafman LLP			· · · · · · · · · · · · · · · · · · ·	
Seventh Floor			ART UNIT	PAPER NUMBER	
12400 Wilshire Boulevard			2816		
Los Angeles, C	A 90025-1026		DATE MAILED: 04/07/200	DATE MAILED: 04/07/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	1/1			
		09/607,782	PARKER ET AL.				
	Office Action Summary	Examiner	Art Unit				
		My-Trang N. Ton	2816				
Period f	The MAILING DATE of this communication ap for Reply	pears on the cover sheet w	ith the correspondence addre	ISS			
THE - Extra afte - If th - If N - Fail	HORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1. or SIX (6) MONTHS from the mailing date of this communication. the period for reply specified above is less than thirty (30) days, a repoly priod for reply is specified above, the maximum statutory period ture to reply within the set or extended period for reply will, by statute or reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a lead of this only within the statutory minimum of this will apply and will expire SIX (6) MON the, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this comm BANDONED (35 U.S.C. § 133).	nunication.			
Status							
1)	Responsive to communication(s) filed on						
• —	•	is action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposi	tion of Claims						
5)⊠ 6)⊠ 7)□	Claim(s) 1-9 and 21-24 is/are pending in the at 4a) Of the above claim(s) is/are withdra Claim(s) 1-9 is/are allowed. Claim(s) 21-24 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/	awn from consideration.	·				
Applica	tion Papers						
10)⊠	The specification is objected to by the Examin The drawing(s) filed on 10 December 2001 is/ Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the E	are: a)⊠ accepted or b)□ e drawing(s) be held in abeyar ction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR	1.121(d).			
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list	nts have been received. Its have been received in A ority documents have been au (PCT Rule 17.2(a)).	Application No received in this National Sta	age			
Attachme	nt(s)						
_	in(s) ice of References Cited (PTO-892)	4) 🔲 Interview S	Summary (PTO-413)				
2)	ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date	Paper No(s)/Mail Date nformal Patent Application (PTO-15	i2)			



Application/Control Number: 09/607,782

Art Unit: 2816

Claim Rejections - 35 USC § 102

- 1. In response to Applicant's remarks filed on 01/02/04, the rejection made in the last Office action based on the Smarandoiu et al is withdrawn.
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 21-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Bohr et al (U.S Patent No. 5,708,291).

Bobr et al disclose in Figs. 4 and 5 a sensing circuit and fusible link devices including:

an amplifier (400, Fig. 4) having an output node (440); and

a gain stage (each of the inverters discussed in col. 12, line 48-62 correspond to the claimed gain stage) coupled to the amplifier, having a trip point to track a potential on the output node (440) (see col. 12, lines 58-62, the trip point of the inverters forming the gain stage track (i.e., follow) the changes of output node 440 in Fig. 4) as recited in claim 21.

The amplifier (400, Fig. 4) comprising a sense branch (401) coupled to a reference branch (403) in a current mirror configuration as recited in claim 22.

The gain stage comprising a scaled replica of the reference branch or the sense branch (see figs. 4-5) as recited in claim 23.

The first and second voltages (VCC and VSS) each coupled to the amplifier (Fig. 4) and gain stage (each of the inverters discussed in col. 12, line 48-62 correspond to the claimed gain stage) as recited in claim 24.

Allowable Subject Matter

Claims 1-9 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to My-Trang N. Ton whose telephone number is 571-272-1754. The examiner can normally be reached on 7:00 a.m - 5:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Callahan can be reached on 571-272-1740. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MY-TRANG NUTON PRIMARY EXAMINER